

IN-CW4021



Indiana Crop Weather

October 4, 2021

Harvest in Full Force

A dry week made for ideal harvest conditions before weekend rains slowed progress, according to Nathanial Warenski, State Statistician, USDA NASS, Indiana Field Office. Soil moisture levels remained stable as the late week rains replenished fields, with 80 percent of topsoil moisture reported as adequate or surplus.

The amount of rainfall for the week varied from none to 1.73 inches over the week. There were 5.5 days suitable for fieldwork for the week ending October 3.

The mostly dry week helped corn and soybean harvest charge forward. Both crops progressed ahead of the five-year averages with 26 percent of corn harvested and 28 percent of soybeans harvested. Crop conditions remained stable, though tar spot was reported to be impacting yields in some corn fields. The dry week followed by weekend rains helped progress winter wheat planting and emergence slightly ahead of the five-year average. Hay harvest approached completion, but armyworms remained a concern. Livestock were reported in good condition as fall calving continued. Other activities for the week included hauling hay and equipment maintenance.

Crop Moisture Content: Week Ending 10/03/21

Crop	This week	Last week	Last year	5 Year average
	(percent)	(percent)	(percent)	(percent)
Field corn harvested for grain	20	22	22	NA
Soybeans harvested	13	15	14	NA

Soil Moisture: Week Ending 10/03/21

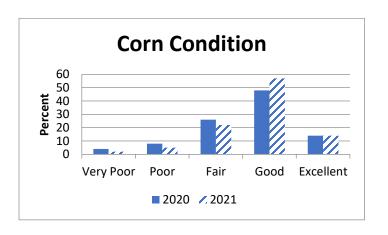
Item	Very short	Short	Adequate	Surplus	
	(percent)	(percent)	(percent)	(percent)	
Topsoil moisture	4	16	71	9	
Subsoil moisture	6	21	67	6	

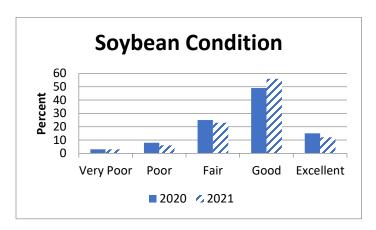
Crop Condition: Week Ending 10/03/21

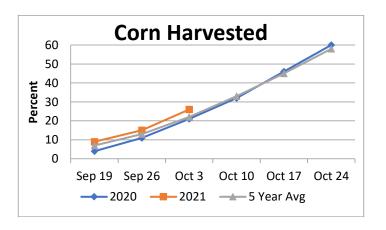
Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	2	5	22	57	14
Soybeans	3	6	23	56	12
Range and Pasture	6	13	37	39	5

Crop Progress: Week Ending 10/03/21

	Percent Completed								
Crop/Activity	This	Last	Last	5 Year					
	week	week	year	average					
Days Suitable for Fieldwork	5.5	3.4	NA	NA					
Corn Mature	88	72	81	77					
Corn Harvested for Grain	26	15	21	22					
Corn Harvested for Silage	94	89	94	95					
Soybeans Dropping Leaves	91	80	89	81					
Soybeans Harvested	28	13	28	23					
Winter Wheat Planted	24	11	22	18					
Winter Wheat Emerged	5	3	3	3					
Alfalfa Hay 4th Cutting	87	80	76	72					
Other Hay 3rd Cutting	93	90	93	90					
Other Hay 4th Cutting	55	48	NA	NA					







Media Contact: Nathanial Warenski · (765) 494-8371

3001 Coolidge Rd, Suite 400 · East Lansing, MI 48823 (517) 324-5300 · (855) 270-2709 FAX · www.nass.usda.gov

Weather Summary For Indiana

	·	mary For Indiana Week Ending 2021-10-03							Since April 1					
	1	Temperature			Precipitation		Precipitation		GDD Base 50					
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days					
Northwest														
CHALMERS 5 W	91	49	68	10	0.25	1	22.16	-1.74	71	3233	373			
KNOX WWTP	86	50	66	7	0.58	1	28.59	4.33	71	3017	118			
LAPORTE	83	45	67	8	0.87	2	21.33	-2.94	56	3199	312			
RENSSELAER	86	52	68	10	0.67	2	25.49	2.32	66	3194	191			
North Central														
GOSHEN 3SW	85	49	66	7	0.72	2	24.82	1.12	69	3184	356			
ROCHESTER	88	51	67	9	0.40	1	26.49	2.26	65	3150	323			
WABASH	89	51	68	10	0.00	0	18.82	-5.61	65	3304	518			
Northeast														
ANGOLA	82	48	63	8	1.29	1	25.07	1.63	69	2840	313			
COLUMBIA CITY	86	48	65	8	0.00	0	24.82	0.98	62	2460	-227			
HUNTINGTON	83	44	64	7	0.00	0	25.83	2.29	53	3084	184			
West Central							•							
CRAWFORDSVILLE 6 SE	86	45	69	11	0.49	1	19.70	-5.26	61	3052	237			
LAFAYETTE PURDUE UNIVERSITY AP	90	54	70	10	1.73	2	24.12	1.89	68	3663	495			
PERRYSVILLE 4 WNW	90	46	71	11	1.33	2	27.34	3.71	64	3387	178			
ROCKVILLE	89	56	72	11	0.06	1	30.09	2.71	52	3380	56			
SPENCER	87	44	69	10	0.00	0	32.75	4.85	65	3326	268			
Central							•							
COLUMBUS	87	46	69	8	0.03	1	33.09	8.25	73	3362	25			
FRANKFORT DISPOSAL	85	54	69	10	1.05	2	25.98	1.94	62	3255	265			
INDIANAPOLIS INTL AP	85	58	70	10	0.91	2	29.37	5.14	69	3579	278			
TIPTON 5 SW	89	45	68	9	0.77	1	28.32	4.99	66	3204	376			
East Central														
FARMLAND 5 NNW	82	49	67	9	0.00	0	20.49	-3.39	57	2726	-166			
HARTFORD CITY 4 ESE	86	48	66	7	0.09	1	20.74	-2.69	58	3089	87			
NEW CASTLE 3 SW	84	41	65	6	0.31	1	23.88	-1.35	60	2925	77			
RICHMOND WATER WORKS	84	49	66	7	0.61	2	22.18	-1.09	61	2960	-58			
Southwest							•							
SHAKAMAK STATE PARK	87	47	71	10	0.65	2	18.07	-7.92	56	2765	-535			
SHOALS 8 S	91	60	74	15	0.00	0	32.70	6.47	58	3944	745			
WASHINGTON 1 W	89	60	74	11	0.95	2	25.82	-0.48	51	3830	65			
South Central														
BLOOMINGTON INDIANA UNIV	84	49	70	9	0.00	0	33.55	6.40	57	3379	63			
OOLITIC PURDUE EX FRM	85	44	68	9	0.13	1	27.31	1.34	68	3221	25			
TELL CITY	85	48	71	6	0.04	1	26.77	0.92	55	3536	-416			
Southeast							•							
BROOKVILLE	86	44	67	6	0.05	1	31.12	7.30	67	3423	166			
NORTH VERNON 2 ESE	84	54	69	8	0.25	2	27.04	0.99	65	3410	11			
N-4							•							

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1981-2010 period.

Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit.